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TO: Mail Stop AMENDMENT

ATTACHED: - AMENDMENT AND RESPONSE

CUSTOMER NO.: 24498 Serial No.: 10/029,645 Docket No.: PU010322

Art Unit: 2618

Examiner: Janelle N. Young

TOTAL NUMBER OF PAGES INCLUDING THIS SHEET: 9

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Ser. No.10/029.645 Amdt. dated October 4th, 2006 Reply to Office action of July 5, 2006

PU010322

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s)

RAMASWAMY, Kumar et al.

Serial No.

: 10/029,645

Filed

12/21/2001

Title

BIDIRECTIONAL COMMUNICATION APPARATUS

Examiner

YOUNG, Janeile N.

Art Unit

- 2618

AMENDMENT AND RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action dated July 5, 2006, please amend the above-identified application and enter remarks as follows:

Listing and Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.